

INTERNATIONAL SEARCH REPORT

Internal	Application No
PCT/IB 03/04562	

A. CLASSIFICATION OF SUBJECT MATTER
 IPC 7 H01L31/10 H01L27/144

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 H01L

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category °	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 5 883 988 A (NORIMATSU MASAAKI ET AL) 16 March 1999 (1999-03-16)	1,2,7,8
A	column 14, line 31 -column 36, line 56; figures 2-4A,626A,27A,28A-32B,34-36 ---	3,4,6
X	EP 1 189 087 A (TRW INC) 20 March 2002 (2002-03-20)	1,4,8
A	column 4, line 39 -column 12, line 13; claims 1-3,7,8; figures 1-4,5C,8A-10 ---	6
A	US 6 410 941 B1 (SHANLEY CHARLES W ET AL) 25 June 2002 (2002-06-25) the whole document ---	1-10
A	US 2002/028045 A1 (YOSHIMURA TETSUZO ET AL) 7 March 2002 (2002-03-07) the whole document -----	1-10

Further documents are listed in the continuation of box C.

Patent family members are listed in annex.

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Date of the actual completion of the International search

16 March 2004

Date of mailing of the International search report

23/03/2004

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Information on patent family members

Internati	cation No
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Patent document cited in search report	Publication date	Patent family member(s)		Publication date
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